

PATENT NUMBER

ISSUE CLASSIFICATION	
Class	Subclass

**U.S. UTILITY Patent Application**

RW O.I.P.E. SCANNED <u>Ce</u> Q.A. <u>Ce</u>	PATENT DATE
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APPLICATION NO. 09/576187	CONT/PRIOR 707	CLASS 103	SUBCLASS 27	ART UNIT 3177	EXAMINER Greta
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48. <u>Chief of Anti-Counterfeiting</u>	48. <u>Mr. J. H. Smith</u>
49. <u>Chief of Anti-Fraud</u>	49. <u>Mr. J. H. Smith</u>
50. <u>Chief of Anti-Identity Theft</u>	50. <u>Mr. J. H. Smith</u>
51. <u>Chief of Anti-Phishing</u>	51. <u>Mr. J. H. Smith</u>
52. <u>Chief of Anti-Spamming</u>	52. <u>Mr. J. H. Smith</u>
53. <u>Chief of Anti-Malware</u>	53. <u>Mr. J. H. Smith</u>
54. <u>Chief of Anti-Virus</u>	54. <u>Mr. J. H. Smith</u>
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56. <u>Chief of Anti-Adware</u>	56. <u>Mr. J. H. Smith</u>
57. <u>Chief of Anti-Potentially Unwanted Programs</u>	57. <u>Mr. J. H. Smith</u>
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63. <u>Chief of Anti-Stack Smashes</u>	63. <u>Mr. J. H. Smith</u>
64. <u>Chief of Anti-Heap Overflows</u>	64. <u>Mr. J. H. Smith</u>
65. <u>Chief of Anti-Use-After-Free</u>	65. <u>Mr. J. H. Smith</u>
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67. <u>Chief of Anti-Null Pointer Dereference</u>	67. <u>Mr. J. H. Smith</u>
68. <u>Chief of Anti-Invalid Memory Access</u>	68. <u>Mr. J. H. Smith</u>
69. <u>Chief of Anti-Invalid Pointer Dereference</u>	69. <u>Mr. J. H. Smith</u>
70. <u>Chief of Anti-Invalid Memory Deallocation</u>	70. <u>Mr. J. H. Smith</u>
71. <u>Chief of Anti-Invalid Memory Allocation</u>	71. <u>Mr. J. H. Smith</u>
72. <u>Chief of Anti-Invalid Memory Access</u>	72. <u>Mr. J. H. Smith</u>
73. <u>Chief of Anti-Invalid Pointer Dereference</u>	73. <u>Mr. J. H. Smith</u>
74. <u>Chief of Anti-Invalid Memory Deallocation</u>	74. <u>Mr. J. H. Smith</u>
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76. <u>Chief of Anti-Invalid Memory Access</u>	76. <u>Mr. J. H. Smith</u>
77. <u>Chief of Anti-Invalid Pointer Dereference</u>	77. <u>Mr. J. H. Smith</u>
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Duane Corpe  
Rex Albers

Method and system for managing the configuration of an evolving engineering design using an object-oriented database.

PTO-2040  
-12/89

## ISSUING CLASSIFICATION

ORIGINAL						CROSS REFERENCE(S)								
CLASS			SUBCLASS			CLASS		SUBCLASS (ONE SUBCLASS PER BLOCK)						
INTERNATIONAL CLASSIFICATION														
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<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b> <div>Sheets Drwg.</div> <div>Figs. Drwg.</div> <div>Print Fig.</div>		<b>CLAIMS ALLOWED</b>	
			<div>Total Claims</div>	<div>Print Claim for O.G.</div>
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	<div>_____ (Assistant Examiner) _____ (Date)</div>		<b>NOTICE OF ALLOWANCE MAILED</b>	
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<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ <div>_____</div> <div>_____</div>	<div>_____ (Primary Examiner) _____ (Date)</div>		<b>ISSUE FEE</b>	
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